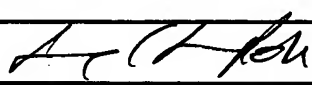
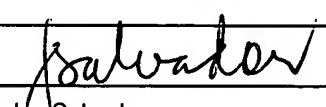


Ifw

PTO/SB/21 (07-06)

<b>PTO TRANSMITTAL FORM</b> (to be used for correspondence after initial filing) OCT 13 2006 PATENT TRIANGLE OFFICE	Application Number	10/672,117
	Filing Date	September 26, 2003
	First Named Inventor	GREGORY P. DOTEN
	Art Unit	3743
	Examiner Name	Nihir B. Patel
	Attorney Docket Number	021628-002310US
Number of Pages in This Submission		8

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard
		Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Townsend and Townsend and Crew LLP	
Signature		
Printed name	Chun-Pok Leung	
Date	October 10, 2006	Reg. No. 41,405

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: <b>Mail Stop Amendment</b> , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name	Joy Salvador	Date	October 10, 2006



PATENT  
Attorney Docket No.: 021628-002310US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

GREGORY P. DOTEN *et al.*

Application No.: 10/672,117

Filed: September 26, 2003

For: ADJUSTABLE FLOW PROBE

Customer No.: 20350

Confirmation No.: 7739

Examiner: Nihir B. Patel

Technology Center/Art Unit: 3743

**AMENDMENT**

**Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 11, 2006, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.